

Spring  
Scheme of learning

**Year 5**

White  
Rose  
Maths

#MathsEveryoneCan

## Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number <b>Place value</b>			Number <b>Addition and subtraction</b>		Number <b>Multiplication and division A</b>			Number <b>Fractions A</b>			
Spring	Number <b>Multiplication and division B</b>			Number <b>Fractions B</b>		Number <b>Decimals and percentages</b>			Measurement <b>Perimeter and area</b>		Statistics	
Summer	Geometry <b>Shape</b>			Geometry <b>Position and direction</b>		Number <b>Decimals</b>			Number <b>Negative numbers</b>	Measurement <b>Converting units</b>		Measurement <b>Volume</b>

Spring Block 1

**Multiplication  
and division B**

## Small steps

Step 1

Multiply up to a 4-digit number by a 1-digit number

Step 2

Multiply a 2-digit number by a 2-digit number (area model)

Step 3

Multiply a 2-digit number by a 2-digit number

Step 4

Multiply a 3-digit number by a 2-digit number

Step 5

Multiply a 4-digit number by a 2-digit number

Step 6

Solve problems with multiplication

Step 7

Short division

Step 8

Divide a 4-digit number by a 1-digit number

## Small steps

Step 9

Divide with remainders

Step 10

Efficient division

Step 11

Solve problems with multiplication and division